HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

ATENT APPLICATION

IN THE UNITED STATES PA AND TRADEMARK OFFICE

Inventor(s):

David C. Collins et a

Application No.: 10/821,135

Filing Date:

Title:

April 8, 2004

Confirmation No.:

Examiner: Unknown

Group Art Unit:

Unkn.

GENERATING AND DISPLAYING SPATIALLY OFFSET SUB-FRAMES

Mail Stop **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sır:		
Tran	ismitted herewith is/are the following in the	above-identified application:
()	Response/Amendment	() Petition to extend time to respon
()	New fee as calculated below	() Supplemental Declaration
()	No additional fee	
(X)	Other: SIDS; Supp 1449	(fee \$

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY													
(7) ADDITIONA FEES	Α		(6 RA			BER HIGHEST NUMBER			(2) AIMS REMAINING TER AMENDMENT		(1) FOR		
(\$	\$18	×	0	=			MINUS			TOTAL CLAIMS		
(\$	\$88	×	0	=			MINUS			INDEP. CLAIMS		
(\$	[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$300											
(\$	н	1 MONT 530.00			3RD MON \$980.00	Н	MONT 30.00		1ST MONTH \$110.00	DN	EXTENSION FEE	
	\$	OTHER FEES											
(\$	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT											

_ to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: Dec. 20, 2004

Typed Name: Scott A. Lund

Signature

Rev 10/04 (TransAmd)

Respectfully submitted,

David C. Collins et al.

Attorney/Agent for Applicant(s)

41,166 Reg. No.

Date: Dec. 20, 2004

Telephone No.: (612) 573-2006

- Attach as First Page to Transmitted Papers -

PATENT APPLICATION

ATTORNEY DOCKET NO. 200400517-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

David C. Collins et

Confirmation No.:

Application No.: 10/821,135

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Group Art Unit: Unkn.

Title:

GENERATING AND DISPLAYING SPATIALLY OFFSET SUB-FRAMES

Mail Stop Amendment Commissioner for Patents -PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

(X) under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
() under 37 CFR 1.97 (c) together with either a:
() Statement under 37 CFR 1.97(e), or
() a \$180.00 fee under 37 CFR 1.17(p), or
((After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
() under 37 CFR 1.97 (d) together with a:
() Statement under 37 CFR 1.97(e)(1) or (2), and
() a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

- (X) Applicant(s) submit herewith Form PTO 1449 Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- () A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

(X)	I hereby certify that this correspondence is being
	deposited with the United States Postal Service
	as first class mail in an envelope addressed to:
	Commissioner for Patents, Alexandria, VA
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	OR
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	transmitted to the Patent and Trademark Office
	facsimile number on
	Number of pages:
	Typed Name: Seott A. Lund

Respectfully submitted,

David C. Collins et al,

Scott A. Lund

Attorney/Agent for Applicant(s)

Reg. No. 41,166

Date: Dec. 20, 2004

Telephone No.: (612) 573-2006

Rev 10/04 (IDSCERT)

Signature

OTPE 12 2004 IN 12 12 2004 IN

PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known						
Application Number	10/821,135					
Filing Date	April 8, 2004					
First Named Inventor	David Collins et al.					
Art Unit	Unknown					
Examiner Name	Unknown					
Attorney Docket Number	200400517-1					

Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
	NO.	Number-Kind Code ^{2 (# known)}		Figures Appear	
		^{US-} 5,386,253	01/1995	Fielding	
		^{US-} 6,657,603	12/2003	Demetrescu et al.	
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	FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages						
		Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>) MM-DD-YYYY		Or Relevant Figures Appear	T⁵						

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Examiner				Date		
Signature				Considered		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.